Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 28 Jun 2023 until 23:59 on Thursday 29 Jun 2023

Forecast Issued on Wednesday 28 Jun 2023 at 01:32

Confidence: High for the overall story, with fresher conditions and a more mobile weather pattern, with spells of rain and showers at times.

Headline for Wednesday 28 Jun 2023: Cloudy with rain and drizzle and breezy. Brighter end to Wednesday.

Mountain weather hazards on Wednesday 28 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Drizzle	Light rain	Light rain	Drizzle	Cloudy
Precipitation probability					
40%	60%	70%	70%	50%	20%

Forecast for Wednesday 28 Jun 2023

Weather: Cloudy with bases lowering and some rain and drizzle. Chance of some brightness for a time Wednesday morning near some coasts. Cloud thickening with rather heavy rain for a time in afternoon, spreading from the west. Drier and brighter later in the evening. Windy across higher summits and exposed ridges.

Chance of cloud-free hill tops above 800m: 20% or less for much of the day then becoming 70% during the evening as cloud thins and breaks.

Low Cloud and visibility: Broken to overcast bases around 300m for much of the day, then lifting during evening close to highest summits. Visibility mostly moderate or poor and very poor in cloud, becoming good later in the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 28 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/28 SW	24/32 SW	26/35 SW	23/30 SW	16/21 NW	15/18 N	13/16 N
600	16/20 SW	20/27 SW	20/28 SW	18/24 SW	13/17 NW	7/10 N	7/9 N
300	9/16 SW	13/22 SW	13/23 SW	12/21 SW	9/14 NW	4/8 NW	3/6 NW
Valley	9/15 SW	12/21 SW	13/23 SW	13/23 SW	9/15 NW	4/8 NW	3/6 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/9	12/8	12/8	12/8	10/7	8/5	8/4
600	14/11	14/10	14/11	14/11	12/10	10/9	9/8
300	15/14	16/14	16/14	16/14	14/13	12/12	11/11
Valley	16/15	17/16	18/16	16/14	15/14	14/14	12/12
Freezing Level*	3500m	3600m	3600m	3300m	2700m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A rather wet and breezy Wednesday across the park making long walks rather unpleasant for the untrained. Very poor visibilities likely across the hills, so good navigation skills are also likely to be required.

Forecast for Thursday 29 Jun 2023

Weather: A much drier and brighter day on Thursday with cloud covering highest summits at first soon lifting and breaking. Chance of a few showers across the Park, but some coasts will remain dry with sunny spells. Showers might become organised in lines.

Maximum wind: West or Northwest with gusts 25 mph across summits.

Chance of cloud-free hill tops above 800m: 50% to start the day in the early hours becoming 90% after dawn.

Low Cloud and visibility: Broken bases around 700m lifting and breaking to 900m during Thursday morning, after dawn. Visibility mainly good or very good through the day.

Temperature: **Valleys:** Plus 8 degrees Celsius rising to plus 18 degrees Celsius in afternoon.
At 800m: Plus 6 degrees Celsius rising to plus 11 degrees Celsius in afternoon.
Freezing level: Well above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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